WIRING DIAGRAMS

Key to colour coding of circuits:

Circuit
Starting and ignition
Charging
Lights
Signals
Instruments
Others
Earthing

Main colour
B
W
R
G
Y
L, Lg
B

Tracer colour (stripe)
W, Y, R
B, R, L
W, B, G, Y, L
W, B, R, Y, L
W, B, G, R, L
W, R, Y

Extra main colour

Y W, Br Y, Br, Lg

Colour coding: B Black G Green Lg Light green W White Y Yellow Br Brown R Red L Blue

Where a wire has two colour codes the first denotes the main colour, the second the tracer or stripe

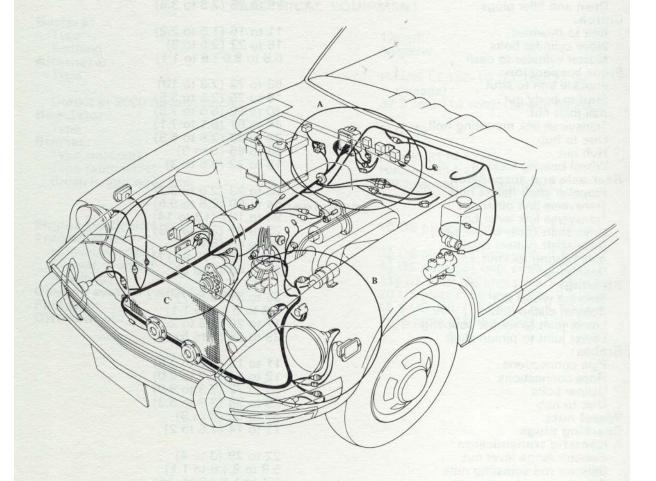


FIG 14:1 Wiring harness in the engine compartment. Details A, B and C are covered in succeeding diagrams

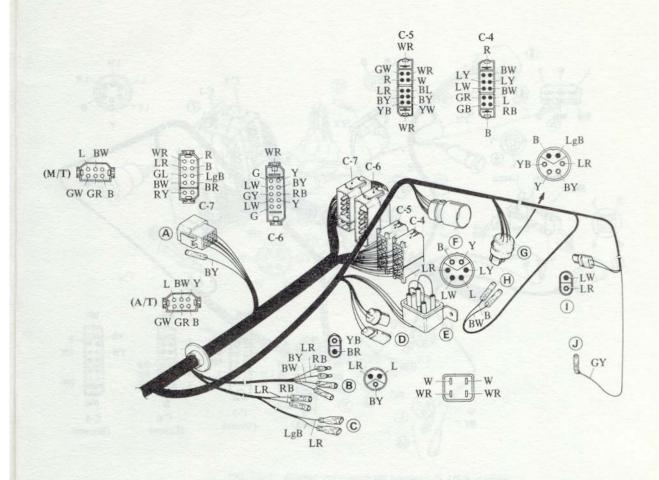


FIG 14:2 Engine compartment harness, A, USA models

Key to Fig 14:2 A To transistor igniter B To inhibitor switch (automatic transmission) C To neutral switch and reverse lamp switch (manual transmission) D To interlock relay E To fusible link box F To wiper motor G To seat belt warning relay (automatic transmission) H To kickdown solenoid I To washer motor J To brake check switch Note: Wires to and from junction boxes are Brown (C4), Green (C5), White (C6) and Black (C7)

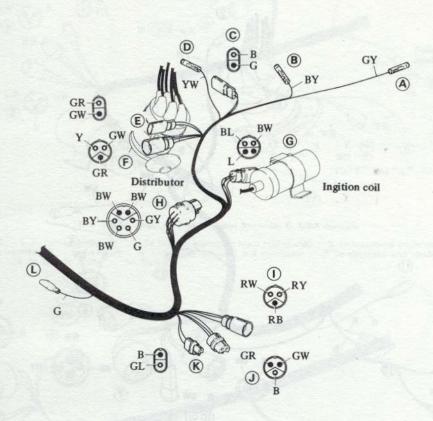


FIG 14:4 Engine compartment harness, B, USA models

Key to Fig 14:4 A To EGR solenoid B To throttle opener solenoid (manual transmission only) C To water temperature switch D To thermal transmitter E To distributor (manual transmission) F To distributor (automatic transmission) G To ignition coil and resistor H To EGR relay I To front combination lamp (lefthand) J To headlamp (lefthand) K To front side marker lamp (lefthand) L To horn (lefthand)

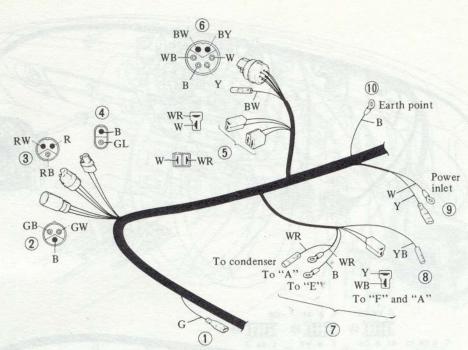
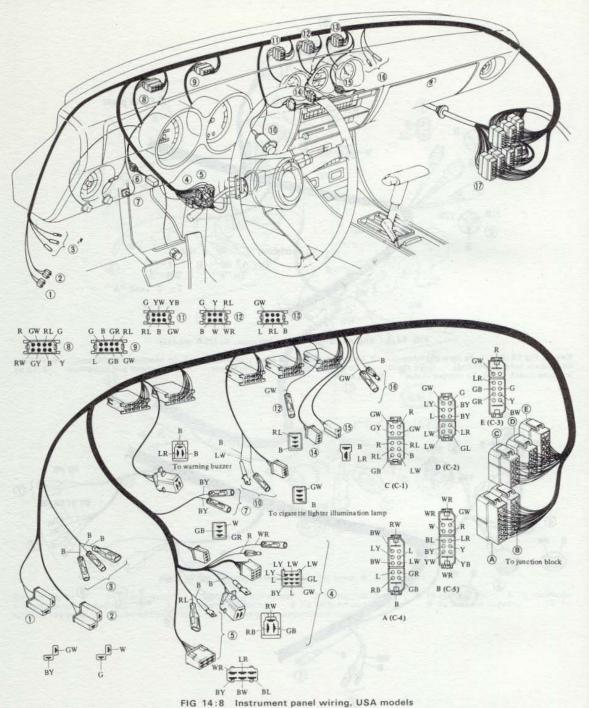


FIG 14:6 Engine compartment harness, C, USA models

Key to Fig 14:6 1 To horn (righthand) side marker lamp (righthand) 5 To shunt pressure switch 9 To stopper motor

2 To front combination lamp (righthand) 3 To headlamp (righthand) 4 To front 6 To voltage regulator and condenser 7 To alternator and condenser 8 To oil 10 To earth



Key to Fig 14:8 1 To hazard unit 2 To flasher unit 3 To door switch (lefthand) 4 To combination switch 5 To ignition switch 6 To kick-down switch (automatic transmission only) 7 To stoplamp switch 8 To speedometer 9 To tachometer 10 To cigarette lighter 11 To water temperature/oil pressure gauge 12 To amp/fuel gauge 13 To clock 14 To map lamp 15 To seat belt warning lamp 16 To glove box lamp 17 Junction block

Connector colours: A (C4) Brown B (C5) Green C (C1) Green D (C2) Blue E (C3) Black

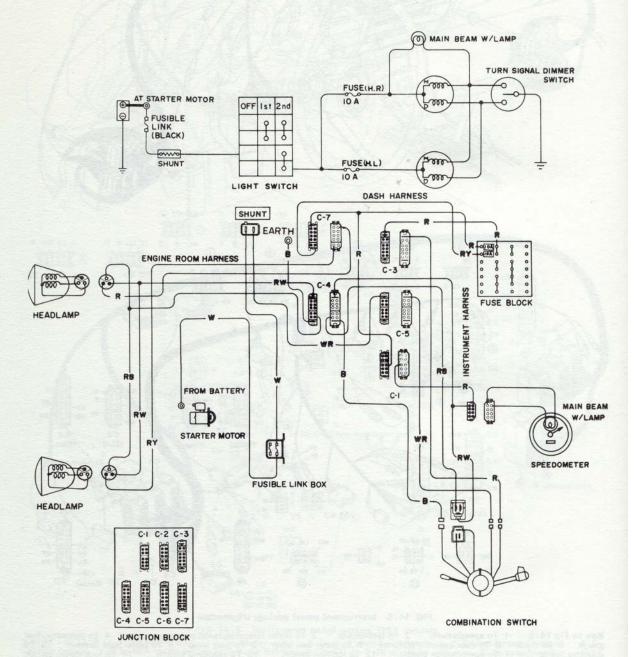


FIG 14:10 Typical headlamp circuit

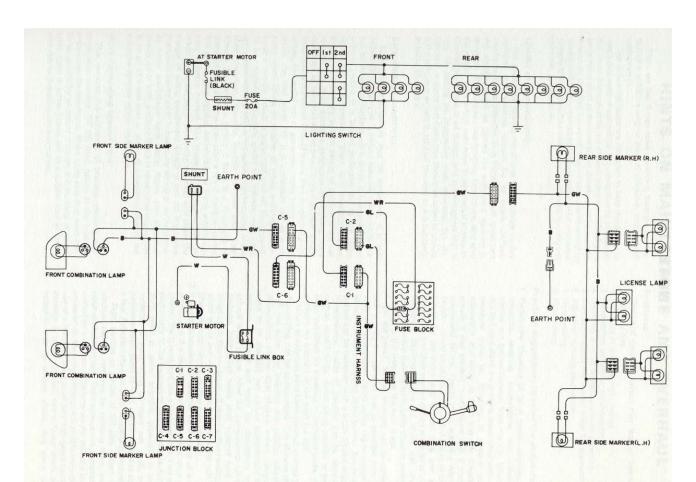


FIG 14:11 Typical side and tail lamp circuit

Key to Fig 14:11 Connector colours C1 Green C2 Blue C5 Green C6 White